





Docket No.: 0230-0226PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: aki KAMBE et al.		
Appli	cation No.: 10/538,014	Confirmation No.: 8889	
Filed:	: June 7, 2005	Art Unit: N/A	
	NOVEL URETHANE-BOND-DEGRADING BACTERIA	Examiner: Not Yet Assigned	
	RESPONSE TO NOTIFICATION OF D	EFECTIVE RESPONSE	
Comr P.O. I	Missing Parts missioner for Patents Box 1450 andria, VA 22313-1450		
Sir:			
respec	In response to the Notification OF Defective I ctfully submits:	Response October 25, 2006, Applicant	
\boxtimes	Attached is a copy of the Notification of Defectiv	e Response.	
\boxtimes	Attached is an Amendment, paper copy and disk	copy of Sequence Listing.	
	Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto is the executed Declaration that was attached to the specification at the time of execution. The attached specification is a true copy of the specification that was filed in the U.S. Patent and Trademark office on United States of America, including any amendments thereto (if applicable) filed on even date therewith.		
	The undersigned hereby declares that "Attorney loof the attached inventors' Declaration, corresponding 7, 2005, entitled "NOVEL URETHANE-BO	oonds to Appl. No. 10/538,014, filed	

2

Docket No.: 0230-0226PUS1

MSW/sh

Application No.: 10/538,014

Application No.: 10/538,014 Docket No.: 0230-0226PUS1

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

NOV 2 2 2006

Dated:

Respectfully submitted,

Marc S. Weiner

Registration No.: 32,181

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)

3 MSW/sh



United States Patent and Trademark Office

MSW

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/538,014 Toshiaki Kambe 0230-0226PUS1

INTERNATIONAL APPLICATION NO.

2292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 DOCKETED & DOCKETED &

INTERNATIONAL APPLICATION NO.

PCT/JP04/02691

I.A. FILING DATE PRIORITY DATE

03/03/2004 03/03/2003

CONFIRMATION NO. 8889
371 FORMALITIES LETTER
OC0000000020966082

Date Mailed: 10/25/2006

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application, filed on 06/07/2005
- English Translation of the IA filed on 06/07/2005
- Copy of the International Search Reportifiled on 06/07/2005
- Preliminary Amendments filed on 10/02/2006
- Information Disclosure Statements filed on 06/07/2005
- Biochemical Sequence Diskette filed on 06/07/2005
- Oath or Declaration filed on 06/07/2005
- Biochemical Sequence Listing filed on 06/07/2005
- U.S. Basic National Fees filed on 06/07/2005
- Priority Documents filed on 06/07/2005

Applicant's response filed 10/02/2006 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 07/31/2006 have not been completed.

A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of
the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as
indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a
substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content
of the sequence listing information recorded in computer readable form is identical to the written (on paper
or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR
1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/538,014	PCT/JP04/02691	0230-0226PUS1		

FORM PCT/DO/EO/916 (371 Formalities Notice)